DT07 Rec'd PCT/PTO 0 4 JAN 2005 **FORM PTO-1390** EY DOCKET NUMBER TIC-U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (if known see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 08 July 2002 (08.07.2002) PCT/JP2003/008227 27 June 2003 (27.06.2003) TITLE OF INVENTION SEMICONDUCTOR INTEGRATED CIRCUIT AND SEMICONDUCTOR INTEGRATED CIRCUIT MANUFACTURING METHOD APPLICANT(S) FOR DO/EO/US Hiroshi MIYAGI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and (21) indicated below. 4. The US has been elected (Article 31). 岗 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto (required only if not communicated by the International Bureau). ъ. 🖂 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6.  $\boxtimes$ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🛛 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7.  $\boxtimes$ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c. | | d. 🔯 have not been made and will not be made. 8. An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9.  $\boxtimes$ An oath or declaration of the inventor(s) 35 U.S.C. 371(c)(4). 10. An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 20. below concern other document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. 13. An Application Data Sheet under 37 CFR 1.76. 14. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.182-1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: - a copy of Form PCT/IB/308 (Notice Informing the Applicant of the Communication of the International Application to the Designated Offices); - a copy of the International Search Report; EL975571434US - a return postcard. EXPRESS MAIL Mailing Label No. EL 975571434 US

Date of Deposit: January 4, 2005

JT12 Rec'd POT/PTO 0 4 JAN 2005 U.S. APPLICATION INTERNATIONAL APPLICATION NO. ORNEY DOCKET NUMBER PCT/JP2003/008227 21. The following fees are submitted: \$ 300.00 a) Basic national fee \$300.00 b) Examination fee \$ 200.00 \$200.00 C) Search fee \$ 500.00 \$500.00 TOTAL OF ABOVE CALCULATIONS = \$1000.00 \$1,000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional Total Sheets Extra Sheets 50 or fraction thereof (round **RATE** up to a whole number) **25**- 100 = 0/50 =X \$250.00 \$0 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). Claims Number Filed Number Extra Rate Total claims **15-** 20 = X \$50.00 Independent Claims 6 - 3 =X \$200.00 600.00 3 \$ Multiple dependent claims(s) (if applicable) + \$360.00 \$ TOTAL OF ABOVE CALCULATIONS = \$1,600.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. SUBTOTAL = \$1,600.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$1,600.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$1,600.00 Amount to be: refunded charged A check in the amount of \$1,600.00 to cover the above fee is enclosed. Please charge my Deposit Account No. 23-3050 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner if hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-3050. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. Michael P. Wurram SEND ALL CORRESPONDENCE TO: Michael P. Dunam

Woodcock Washburn LLP One Liberty Place - 46th Floor Philadelphia, PA 19103 (215) 568-3100

Michael P. Dunnam

NAME

32,611

REGISTRATION NUMBER

## **PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Hiroshi Miyagi

U.S. Serial No.: 10/520,510

Group Art Unit: not yet assigned

U.S. Filing Date: not yet known

Examiner: not yet assigned

For: SEMICONDUCTOR INTEGRATED CIRCUIT AND SEMICONDUCTOR INTEGRATED MANUFACTURING METHOD

## **COMMUNICATION**

EXPRESS MAIL LABEL NO: EV 482612705 US DATE OF DEPOSIT: JULY 14, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The above-identified U.S. national phase application was filed on January 4, 2005 with an executed Declaration. However, the executed Declaration did not include a Power of Attorney. Therefore, applicant herewith submits a supplemental Declaration which includes a Power of Attorney. An Application Data Sheet is also submitted.

Respectfully submitted,

Date: July 14, 2005

Michael P. Dunnam Registration No. 32,611

Woodcock Washburn LLP One Liberty Place - 46<sup>th</sup> Floor Philadelphia, PA 19103 Telephone (215) 568-3100 Facsimile: (215) 568-3439

## JC04 Rec'd PCT/PTO 14 JUL 2005

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FORM PTO-1390 U.S. DEPARTMENT OF COM	MMERCE PATENT AND TRA	DEMARK OFFICE	AT NEY DOCKET NUMBER
TRANSMITTAL L DESIGNATED/I	ETTER TO THE UNITEI ELECTED OFFICE (DO/ A FILING UNDER 35 U.:	O STATES EO/US)	U.S. APPLICATION NO. (if known see 37 CFR 1.5) 10/520,510
INTERNATIONAL APPLICAT PCT/JP2003/008227		NAL FILING DATE	PRIORITY DATE CLAIMED 08 July 2002 (08.07.2002)
TITLE OF INVENTION SEMIC CIRCUIT MANUFACTURING	CONDUCTOR INTEGRAT G METHOD	TED CIRCUIT AND S	EMICONDUCTOR INTEGRATED
APPLICANT(S) FOR DO/EO/U	S Hiroshi MIYAGI		
Applicant herewith submits to the information:	e United States Designated/F	Elected Office (DO/EO/U	JS) the following items and other
2.	ress request to begin national (5), (6), (9), and (21) indicate en elected (Article 31). International Application as a suched hereto (required only if een communicated by the International Application as a suched hereto (required only if een communicated by the International Application as a such as a su	omission of items concer examination procedures d below. filed (35 U.S.C. 371(c)(2 f not communicated by the ernational Bureau.	rning a filing under 35 U.S.C. 371. s (35 U.S.C. 371(f)). The submission must 2)).
	nguage translation of the Interched hereto.	rnational Application as	filed (35 U.S.C. 371(c)(2)).
7.	tached hereto (required only been communicated by the In	onal Application under P if not communicated by international Bureau. time limit for making so	CT Article 19 (35 U.S.C. 371(c)(3))
8. 🗌 An English tra	nslation of the amendments	to the claims under PCT	Article 19 (35 U.S.C. 371(c)(3)).
9.	claration of the inventor(s) 35	U.S.C. 371(c)(4).	
10. An English tra (35 U.S.C. 371		e International Prelimina	ary Examination Report under PCT Article 36
12.	n Disclosure Statement under t document for recording. A amendment. n Data Sheet under 37 CFR 1 pecification. orney and/or change of addresadable form of the sequence of the published internation of the English language transinformation: ntal Declaration/Power of Antion	r 37 CFR 1.97 and 1.98. separate cover sheet in of 1.76. ess letter. listing in accordance with all application under 35 to a slation of the internation of the inter	th PCT Rule 13ter.2 and 37 CFR 1.182-
		EXPRESS MAIL Mai	iling Label No. EV 482612705 US

U.S. APPLICATION NO. (if known 37 C.F.R)  10/520,510  TOTAL OF ABOVE CALCULATIONS =  Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets  Extra Sheets  Diversity DOCKET NUMBER 1-0082  TOTAL OF ABOVE CALCULATIONS =  \$1000.00  \$  TOTAL OF ABOVE CALCULATIONS =  \$1000.00  \$  Total Sheets for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Number of each additional 50 or fraction thereof (round up to a whole number)  \$  Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).  Claims  Number Filed  Number Extra  Rate  Total claims  -20 =  X \$50.00  \$  TORNEY DOCKET NUMBER  1-0082  *  TORNEY DOCKET NUMBER 1-0082  *  TORNEY DOCKET NUMBER 1-0082  *  \$  \$  \$  \$  \$  \$  \$  \$  \$  \$  \$  \$
□ a) Basic national fee \$300.00   □ b) Examination fee \$200.00   □ c) Search fee \$500.00   TOTAL OF ABOVE CALCULATIONS = \$1000.00   □ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.   Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number) RATE   100 = /50 = \$\$   Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). \$\$   Claims Number Filed Number Extra Rate   Total claims -20 = X \$50.00 \$\$
b) Examination fee  c) Search fee  TOTAL OF ABOVE CALCULATIONS =  Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Number of each additional  Total Sheets  Extra Sheets  Number of each additional  50 or fraction thereof (round up to a whole number)  100 =   /50 =   \$ \$  Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).  Claims  Number Filed  Number Extra  Rate  Total claims  - 20 =   X \$50.00 \$
C) Search fee \$500.00 \$  TOTAL OF ABOVE CALCULATIONS = \$1000.00 \$  Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra Sheets   Number of each additional 50 or fraction thereof (round up to a whole number)    100 =   /50 =   \$ \$  Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).  Claims   Number Filed   Number Extra   Rate    Total claims   -20 =   X \$50.00 \$
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Total Sheets  Extra Sheets  So or fraction thereof (round up to a whole number)  100 = \frac{50}{50} = \frac{50}{100} = \frac
Total Sheets Extra Sheets 50 or fraction thereof (round up to a whole number) RATE  100 = /50= \$\$\$  Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).  Claims Number Filed Number Extra Rate  Total claims - 20 = \$\$\$  X \$50.00 \$\$
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Claims Number Filed Number Extra Rate  Total claims - 20 = X \$50.00 \$
Total claims - 20 = X \$50.00 \$
Independent Claims - 3 = X \$200.00 \$
Multiple dependent claims(s) (if applicable) + \$360.00 \$
TOTAL OF ABOVE CALCULATIONS = \$ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$
reduced by ½.
SUBTOTAL = \$
Processing fee of \$130.00 for furnishing the English translation later than 30 months \$
from the earliest claimed priority date (37 CFR 1.492(f)). +
TOTAL NATIONAL FEE = \$
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$
Amount to be: \$
refunded
charged \$
a. A check in the amount of \$ to cover the above fee is enclosed.
b. Please charge my Deposit Account No. 23-3050 in the amount of \$\\$ to cover the above fees. A duplicate copy of this sheet is enclosed.
c. The Commissioner if hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-3050. A duplicate copy of this sheet is enclosed.
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.
SEND ALL CORRESPONDENCE TO:  SIGNATURE
Michael P. Dunam
Woodcock Washburn LLP Michael P. Dunnam
One Liberty Place - 46th Floor NAME
Philadelphia, PA 19103 (215) 568-3100 32,611